

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Region 5 77 West Jackson Boulevard Chicago, IL 60604

DATE: June XX, 2018

SUBJECT: Results for Samples Collected from Your Enter Location where samples were collected

for Enter Contaminants with Results on Lab Report

TO: Mr. or Ms. First and Last Name

Street Address

City, Wisconsin Zip Code

FROM: U.S. EPA Region 5

On Enter Date samples were collected, EPA collected water samples from your Enter Location where samples were collected and analyzed them for Enter Contaminants with Results on Lab Report.

The attached laboratory report shows that the nitrate results for your drinking water samples are at XX milligrams per liter (mg/L), which is below EPA's Maximum Contaminant Level (MCL) of 10 mg/L for nitrate in drinking water. To learn more about nitrate in drinking water and what you can do to protect yourself and your family from high levels of nitrate, see the attached April 2018 factsheet from the Wisconsin Department of Health Services as well as the attached brochure from the Wisconsin Department of Natural Resources.

None of the other contaminants that we analyzed were detected in your water with the exception of chloride, which was detected at 36.8 mg/L. There is no MCL for chloride, but there is a Secondary MCL of 250 mg/L. Secondary MCLs are non-mandatory water quality standards and EPA does not enforce them. They are established as guidelines to assist public water systems in managing their drinking water for aesthetic considerations, such as taste, color, and odor.

If you have any technical questions regarding these results, please contact EPA's Cheryl Burdett at (312) 886-1463 or [HYPERLINK "mailto:burdett.cheryl@epa.gov"]. If you have any questions on health-related issues, you may contact Barb Theis of the Juneau County Health Department at (608) 847-9373 or [HYPERLINK "mailto:btheis@co.juneau.wi.us"].

In addition, since the Juneau County Health Department has already conducted nitrate sampling in the area and would like to compare your results to the results from samples that have already been collected, Ms. Theis would like a copy of your results. In order to protect your privacy, EPA does not release residential addresses; therefore, Ms. Theis has requested that you contact her if you are willing to share your results with the Juneau County Health Department.

Attachments:

- 1. Laboratory Report with Final Analytical Results
- June 15, 2018 Press Release from the Wood and Juneau County Health and Land and Water Resource Departments: "High Nitrate in Private Drinking Wells"
- April 2018 Fact Sheet from the Wisconsin Department of Health Services: "Nitrate in Private Well Water"
- 4. Brochure from the Wisconsin Department of Natural Resources: "Nitrate in Drinking Water"

Commented [HS1]: Add other data results.